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**On the Cover:** Leaf venation of a sycamore tree (*Acer pseudoplatanus*). Photograph by Tom Donald (<http://www.flickr.com/clearwood/>), a Scottish photographer and frequent contributor to The Plant Cell's *Teaching Tools in Plant Science* series.

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<sup>[W][OA]</sup>The role of TIR-NBS and TIR-X proteins in plant basal defense responses. Raja Sekhar Nandety, Jeffery L. Caplan, Keri Cavanaugh, Bertrand Perroud, Tadeusz Wroblewski, Richard W. Michelmore, and Blake C. Meyers

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<sup>[W]</sup>Vacuolar Transport of the Medicinal Alkaloids from *Catharanthus roseus* Is Mediated by a Proton-Driven Antiport. *Inês Carqueijeiro, Henrique Noronha, Patrícia Duarte, Hernâni Gerós, and Mariana Sottomayor*

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<sup>[C]</sup> Some figures in this article are displayed in color online but in black and white in the print edition.

<sup>[W]</sup> Indicates Web-only data.

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